



1/For

PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
MULLIS)
Serial No. 10/696,770) Art Unit: 1644
Filed: October 29, 2003) Examiner: Not yet assigned
For: CHEMICALLY PROGRAMMABLE)
IMMUNITY)

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Respectfully submitted,

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Our Docket: 13139-0103 (44537-280131)

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Sheet 1 of 1

Complete if Known

Application Number	10/696,770
Filing Date	October 29, 2003
First Named Inventor	Mullis
Group Art Unit	1644
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Attorney Docket Number	13139-0103 (44537-280131)

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	1	6,248,332 B1		Romet-Lemonne et al.	06/19/2001	

OTHER INFORMATION - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
	2	BRUNO, JOHN G. ET AL.; "In vitro selection of DNA aptamers to anthrax spores with electrochemiluminescence detection"; <i>Biosensors & Bioelectronics</i> 14 (1999), pp. 457-464	
	3	AHNERT-HILGER, G. ET AL.; "Monoclonal Antibodies Against Tetanus Toxin and Toxoid"; <i>Med Microbiol Immunol</i> ; (1983) 172:123-135	
	4	FINBERG, ROBERT W. ET AL.; "The Use of Antiidiotypic Antibodies as Vaccines Against Infectious Agents"; <i>CRC Critical Reviews in Immunology</i> ; Vol. 7, Issue 4, (1987); pp. 269-284	
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	6	JAYASENA, SUMEDHA D.; "Aptamers: An Emerging Class of Molecules That Rival Antibodies in Diagnostics"; <i>Clinical Chemistry</i> ; Vol. 45; No. 9; (1999) pp. 1628-1650	
	7	RINGQUIST, STEVEN ET AL.; "Anti-L-Selectin Oligonucleotide Ligands Recognize CD62L-Positive Leukocytes: Binding Affinity and Specificity of Univalent and Bivalent Ligands"; <i>Cytometry</i> ; Vol. 33, 1998; pp. 394-405	
	8	COLAS, PIERRE ET AL.; "Genetic selection of peptide aptamers that recognize and inhibit cyclin-dependent kinase 2"; <i>Nature</i> ; Vol. 380; April 11, 1996; pp. 548-550	
	9	WEINER, GEORGE J. ET AL.; "Bispecific Anti-Idiotype/Anti-CD3 Antibody Therapy of Murine B Cell Lymphoma"; <i>The Journal of Immunology</i> ; Vol. 147, No. 11, December 1, 1991, pp. 4035-4044	
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Examiner Signature		Date Considered
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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent document, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached.